

SIEMENS 6ES7221-1BF32-0XB0 SIMATIC S7-1200, DIGITAL INPUT SM 1221, 8 DI, 24 V DC, SINK/SOURCE

Basic Information

- Place of Origin: Germany
- Brand Name: SIEMENS
- Certification: CE
- Model Number: 6ES7221-1BF32-0XB0
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 8,80 x 10,90 x 6,00CM
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100PS



Product Specification

- Protection Rating: IP20
- Integrated Motion Control: Yes
- Dimensions: 8,80 X 10,90 X 6,00CM
- Communication Ports: 2 X PROFINET, 1 X RS485, 1 X RS232
- Weight: 0,150 Kg
- Integrated Hmi: Yes
- Programming Languages: Ladder Logic, Function Block Diagram, Structured Control Language
- Type: Programmable Logic Controller
- Digital Outputs: 16 (24 V DC)
- Number Of Counters: 4
- Data Memory: 1 MB
- Integrated Diagnostics: Yes
- Number Of Digital Inputs: 8/16/24/32
- Operating Temperature: -20 To 60 Degrees Celsius

Product Description

SIEMENS 6ES7221-1BF32-0XB0 SIMATIC S7-1200, DIGITAL INPUT SM 1221, 8 DI, 24 V DC, SINK/SOURCE

The **Siemens 6ES7221-1BF32-0XB0** is a **Simatic S7-1200** Digital Input module, specifically the SM 1221 variant. This module provides 8 digital inputs operating at 24 V DC and supports both sink and source types of input connections.

Here are the key specifications for this Digital Input module:

- **Product Code:** 6ES7221-1BF32-0XB0
- **Product Name:** SIMATIC S7-1200 Digital Input SM 1221
- **Module Type:** Digital Input module
- **Number of Inputs:** 8 digital inputs
- **Input Voltage:** 24 V DC
- **Input Type:** Supports both Sink and Source configurations

Overview:

- **Module Type:** Digital Input module suitable for the S7-1200 series
- **Number of Inputs:** Provides 8 digital inputs for connecting external devices
- **Input Voltage:** Designed to work with 24 V DC input signals
- **Input Type:** Supports both Sink and Source connection types for flexibility in wiring configurations

The Siemens 6ES7221-1BF32-0XB0 SM 1221 Digital Input module is a reliable component in the Simatic S7-1200 series. With its 8 digital inputs, 24 V DC operating voltage, and flexibility in supporting both sink and source input configurations, this module is suitable for various industrial automation applications requiring digital signal monitoring and control.

Product	
Article Number	6ES7221-1BF32-0XB0
Product Description	SIMATIC S7-1200, Digital input SM 1221, 8 DI, 24 V DC, Sink/Source
Product family	SM 1221 digital input modules
Product Lifecycle (PLM)	PM300:Active Product
Price data	
Price Group	212
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Material	see also metal factor (further details are available on the help page)
Metal Factor	see also metal factor (further details are available on the help page)
Delivery information	
Export Control Regulations	AL : N / ECCN : N
Estimated dispatch time (Working Days)	1 Day(s)
Net Weight (kg)	0,150 Kg
Packaging Dimension	8,80 x 10,90 x 6,00
Package size unit of measure	CM
Quantity Unit	1 Piece
Packaging Quantity	1
Additional Product Information	
EAN	6940408101913
UPC	887621262884
Commodity Code	85389091
LKZ_FDB/ CatalogID	ST72
Product Group	4508
Group Code	R132
Country of origin	Germany



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